

REMARKS

In the Official Action mailed on **25 August 2006**, the Examiner reviewed claims 1-30. Claims 1-5, 7-15, 17-25, and 27-30 were rejected under 35 U.S.C. §103(a) as being unpatentable over Sun Microsystems, Inc. (*Sun Cluster 2.2 API Developer's Guide*, hereinafter "Sun Cluster 2.2") in view of Richburg (USPN 5,159,687, hereinafter "Richburg"), and in further view of Delaney et al. (USPN 5,996,086, hereinafter "Delaney"). Claims 6, 16, and 26 were rejected under 35 U.S.C. §103(a) as being unpatentable over Sun Cluster 2.2, in view of Richburg, further in view of Delaney, and further in view of Sun Microsystems, Inc. (*Application Packaging Developer's Guide*, hereinafter "APDG").

Rejections under 35 U.S.C. §103(a)

Independent claims 1, 11, and 21 were rejected as being unpatentable over Sun Cluster 2.2 in view of Richburg and in further view of Delaney. Applicant respectfully points out that the combined system of Sun Cluster 2.2, Richburg, and Delaney teaches a user generating code for a resource type, which is responsible for starting, stopping, and aborting a data service running on a cluster, which consists of several cluster nodes (see Sun Cluster 2.2, section 1.1, first paragraph, see Sun Cluster 2.2, section 1.2, first paragraph, and see Richburg, Abstract). Furthermore, the combined system teaches using an SEL language, which defines rules and procedures for assembling standard software units (see Richburg, col. 3, lines 59-63).

In contrast, the present invention teaches an "inventive wizard tool" that generates a resource type (see page 6, paragraph [0018], and see page 8, paragraph [0028] of the instant application). Furthermore, the present invention, teaches that the "inventive wizard tool" creates the resource type in a programming language, such as C, ksh, or perl, which is selected by a user (see page 9, paragraph [0030] of the instant application). The present invention is advantageous because it

enables a user who is not skilled in writing source code to generate a resource type. This is in contrast to the combined system of Sun Cluster 2.2, Richburg, and Delaney, which requires a user to write source code for a resource type. Furthermore, by changing the selection of the programming language sent to the “inventive wizard tool”, the present invention can automatically translate the source code of a resource type from one programming language to another. This saves the user time because the user is not required to manually translate the source code from one programming language to another.

There is nothing within Sun Cluster 2.2, Richburg, or Delaney, either separately or in concert, which suggests receiving a user-supplied selection of a programming language and using this selection to automatically generate code for at least one resource type.

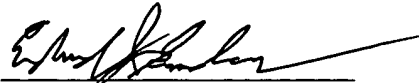
Accordingly, Applicant has amended independent claims 1, 11, and 21 to clarify that the present invention receives a user-supplied selection of a programming language, and automatically generates a code in the user-supplied selected programming language for at least one resource type based on at least one of said input user specified characteristics. These amendments find support on page 6, paragraph [0018], on page 8, paragraph [0028], and on page 9, paragraph [0030] of the instant application.

Hence, Applicant respectfully submits that independent claims 1, 11, and 21 as presently amended are in condition for allowance. Applicant also submits that claims 2-10, which depend upon claim 1, claims 12-20, which depend upon claim 11, and claims 22-30, which depend upon claim 21, are for the same reasons in condition for allowance and for reasons of the unique combinations recited in such claims.

CONCLUSION

It is submitted that the present application is presently in form for allowance. Such action is respectfully requested.

Respectfully submitted,

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